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UTILITY PATENT APPLICATION

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APPLICAT	ION ELEMENTS		ADE	RESS TO:		nt Commissi tent Applicat		ents
See MPEP chapter 600 concer	ming utility patent application conter	nts.	-			gton, DC 20		
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2. Applicant claims sm. See 37 CFR 1.27.			8. Nuc . (if i	Computer Pro cleotide and/or An applicable, all nec	nino Acid		ubmission	30 PTO
3. Specification (preferred arrangement se			a. [Computer R	• •	Form (CRF)		7.898 7.698
- Descriptive title of - Cross Reference	f the invention to Related Applications		b.	Specification Seq	uence Lis	ting on:		4.0
- Statement Regard	ding Fed sponsored R & D			i. CD-F	ROM or CI	D-R (2 copie		26 10
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- Background of the	e Invention		c.	Statements	verifying i	identity of ab	ove copies	
- Brief Summary of - Brief Description	f the Invention of the Drawings (if filed)	[٠,	ACCOMPANY	ING AP	PLICATION	ON PART	S
- Detailed Descript			9.	Assignment I	Papers (co	over sheet &	document(s	;)) .
- Claim(s) - Abstract of the D	isclosure		10.	37 CFR 3.73 (when there			Power of Attorney	
4. Drawing(s) (35 U.S	S.C. 113) [Total Sheets 4	1 1	11.	English Trar	slation Do	ocument (if a	pplicable)	
5. Oath or Declaration [Total Pages 2]			12.	Information			Copies of Citations	IDS
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i DELETIC	ON OF INVENTOR(S)		15.	Certified Co	py of Prior	rity Documer	nt(s)	٠
	ment attached deleting inventor(s)		-			est under 35	USC 122	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. [—— (b)(2)(B)(i). <i>i</i>	Applicant :	must attach		B/35
6 Application Data S	heet. See 37 CFR 1.76		4- F	or its equiva	ient.			
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18. If a CONTINUING APPLICA	ATION, check appropriate box, and	supply the	e requ	isite information i	below and	l in a prelimi	nary amendi	nent,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/								
Prior application information: Examiner: Group Art Unit:								
For CONTINUATION OR DIVISIO	NAL APPS only: The entire disclosure	of the pric	r app	lication, from whic	h an oath o	or declaration	is supplied	under
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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Paul M. Denk

Name (Print/Type)

Signature

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Compl t if Known		
Application Number	60/416,423	
Filing Date	October 7, 2002	
First Named Inventor	Oberhaus, fred D.	
Examiner Name		
Art Unit		
Attorney Docket No.	7349	

Check Credit card Money Order Other	If that apply) FEE CALCULATION (continued)
Deposit Account: Deposit Account Number Deposit Account Number Deposit Account Name Paul M. Denk De	Other None 3. ADDITIONAL FEES
Deposit Account Number Deposit Account Name Deposit Account Name The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Code (s) indicated below (charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. See Fee Code (s) Code (s)	Large Entity Small Entity
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee	below Fee Paid 1502 470 2502 235 Design issue fee
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1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	1809 750 2809 375 Filing a submission after final rejection
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**or number previously paid, if greater, For Beisstes, see above SUBMITTED BY (Complete (if applicable)	

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Telephone 314-872-8136

Date